

able structure, when the first housing portion and the second housing portion are engaged.

2. The method according to claim 1, wherein the operatively coupling the drive device comprises operatively coupling a rotary force drive device to the conduit.

3. The method according to claim 1, wherein the operatively coupling the drive device comprises supporting a rotatable rotor for rotation and arranging the rotatable rotor having a plurality of contact rollers or pads to contact a first length of the conduit as the rotor is rotated when the first and second housing portions are engaged.

4. The method according to claim 3, further comprising providing a support surface for supporting the first length of the conduit.

5. The method according to claim 4, wherein the support surface is curved.

6. The method according to claim 3, wherein the operatively coupling the drive device further comprises operatively coupling a motor to rotate the rotatable rotor.

7. The method according to claim 6, wherein the operatively coupling the motor comprises coupling a linkage structure to the motor and to the rotatable rotor, to transfer drive force from the motor to the rotatable rotor.

8. The method according to claim 7, further comprising providing a support surface for supporting the first length of the conduit, wherein the support surface is curved.

9. The method according to claim 1, wherein the operatively coupling the drive device comprises supporting a rotatable rotor for rotation, the rotatable rotor having a plurality of contact rollers or pads arranged to contact a first length of the conduit as the rotatable rotor is rotated along a radius of curvature; and

supporting at least the first length of the conduit on a surface in the first housing portion.

10. The method according to claim 9, wherein the supporting at least the first length of the conduit comprises arranging a curved surface to support the first length of the conduit, the curved surface having a radius of curvature approximating the radius of curvature of the contact rollers or pads.

11. The method according to claim 10, wherein the expandable structure comprises a bellows structure.

12. A method for making a delivery device for delivering an infusion medium to a user, the method comprising:

providing a first housing portion adapted to be secured to a user;

providing a second housing portion configured to be selectively engaged with and disengaged from the first housing portion;

supporting a reservoir on the first housing portion, the reservoir having an interior for containing a fluidic medium;

supporting a pumping chamber on the first housing portion, for containing the fluid medium; and

operatively coupling a drive device for selectively conveying the fluidic medium through a conduit, from the reservoir to the interior volume of an expandable structure, to selectively expand the expandable structure, when the first housing portion and the second housing portion are engaged.

13. The method according to claim 12, wherein the operatively coupling the drive device comprises operatively coupling a piezoelectric drive device to the conduit.

14. The method according to claim 12, wherein the operatively coupling the drive device comprises supporting a rotatable rotor for rotation and arranging the rotatable rotor having a plurality of contact rollers or pads to contact a first length of the conduit as the rotatable rotor is rotated when the first and second housing portions are engaged.

15. The method according to claim 14, further comprising providing a support surface for supporting the first length of the conduit.

16. The method according to claim 15, wherein the support surface is curved.

17. The method according to claim 15, wherein the operatively coupling the drive device further comprises operatively coupling a motor to rotate the rotatable rotor.

18. The method according to claim 12, wherein the operatively coupling the drive device comprises supporting a rotatable rotor for rotation, the rotatable rotor having a plurality of contact rollers or pads arranged to contact a first length of the conduit as the rotatable rotor is rotated along a radius of curvature; and

supporting at least the first length of the conduit on a surface in the first housing portion.

19. A method according to claim 12, wherein the expandable structure comprises a bellows structure.

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